Table 4-3
Summary of Analytical Results

CRA-ASB030-70002

5 - 6.5

11/04/97

CT&E

PRA	
PRA Description	-
Sample Type	
Sample Id	CRA-ASB030-70001

Depth - ft bgs

Collected Date

Laboratory

2.5 - 4

11/04/97

CT&E

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

## Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB031-70001

2.5 - 4

11/04/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•						
		PRA Description	•						
		Sample Type	•						
		Sample Id	CRA-ASB030-70001		CRA-ASB030-70002	2	CRA-ASB031-70001 2.5 - 4		
		Depth - ft bgs	2.5 - 4		5 - 6.5				
		Collected Date	11/04/97		11/04/97		11/04/97		
		Laboratory	СТ&Е		CT&E		CT&E		
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	PHENANTHRENE	23000	ND		ND		ND		
	ANTHRACENE	23000	ND		ND		ND		
,	FLUORANTHENE	3100	ND		ND		ND		
	PYRENE	2300	ND		ND		ND		
	BENZO(A)ANTHRACENE	.87	ND		ND		ND		
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND		
	CHRYSENE	87	ND		ND		ND		
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND		
	BENZO(A)PYRENE	.087	ND		ND		ND		
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND		
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND		
P/PCB	AROCLOR-1016	1							
	AROCLOR-1221	1							
	AROCLOR-1232	1							
	AROCLOR-1242	1							
	AROCLOR-1248	1							
	AROCLOR-1254	1							

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA	_					
PRA Description	-					
Sample Type	-					
Sample Id	CRA-ASB030-70001		CRA-ASB030-70002	2	CRA-ASB031-7000	1
Depth - ft bgs	2.5 - 4		5 - 6.5		2.5 - 4	
Collected Date	11/04/97		11/04/97		11/04/97	
Laboratory	CT&E		CT&E		CT&E	
Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
Result Units	MG/KG		MG/KG		MG/KG	
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAI
1						
2.1				İ		

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600					<u> </u>	

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB032-70001

2.5 - 4

11/04/97

CT&E

PRA	
PRA Description	
Sample Type	
Sample Id	CRA-ASB031-70002

Depth - ft bgs

Collected Date

Laboratory

5 - 6.5

11/04/97

CT&E

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB032-70002

5 - 6.5

11/04/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description	•					
		Sample Type	•					
		Sample Id	CRA-ASB031-70002		CRA-ASB032-70001	1	CRA-ASB032-70002	2
		Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5	
		Collected Date	11/04/97		11/04/97	11/04/97		
		Laboratory	CT&E		CT&E		CT&E  Dames & Moore  MG/KG	
		Sample Collector	Dames & Moore		Dames & Moore			
		Result Units	MG/KG		MG/KG			
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1						
	AROCLOR-1221	1						
	AROCLOR-1232	1						
	AROCLOR-1242	1						
	AROCLOR-1248	1						
	AROCLOR-1254	1						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

	PRA	-					
	PRA Description	-					
	Sample Type	-					
	Sample Id	CRA-ASB031-70002		CRA-ASB032-70001	1	CRA-ASB032-70002	2
	Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5	
	Collected Date	11/04/97		11/04/97		11/04/97	
	Laboratory	CT&E		CT&E		CT&E	
	Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
	Result Units	MG/KG		MG/KG		MG/KG	_
	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	1						
	31						
ĺ	5500						

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB033-70002

5 - 6.5

11/04/97

CT&E

CRA-ASB033-70001

2.5 - 4

11/04/97

CT&E

PRA
PRA Description
Sample Type
Sample Id

Depth - ft bgs
Collected Date

Laboratory

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB034-70001

2.5 - 4

11/04/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•						
		PRA Description	•						
		Sample Type	•						
		Sample Id	CRA-ASB033-70001		CRA-ASB033-70002	CRA-ASB033-70002		L	
		Depth - ft bgs	2.5 - 4	5 - 4			2.5 - 4		
		Collected Date	11/04/97		11/04/97		11/04/97		
		Laboratory	aboratory CT&E		CT&E		CT&E		
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	PHENANTHRENE	23000	ND		ND		ND		
	ANTHRACENE	23000	ND		ND		ND		
	FLUORANTHENE	3100	ND		ND		ND		
	PYRENE	2300	ND		ND		ND		
	BENZO(A)ANTHRACENE	.87	ND		ND		ND		
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND		
	CHRYSENE	87	ND		ND		ND		
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND		
	BENZO(A)PYRENE	.087	ND		ND		ND		
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND		
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND		
P/PCB	AROCLOR-1016	1							
	AROCLOR-1221	1							
	AROCLOR-1232	1							
	AROCLOR-1242	1							
	AROCLOR-1248	1							
	AROCLOR-1254	1							

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA							
PRA Description	-						
Sample Type	-						
Sample Id	CRA-ASB033-70001		CRA-ASB033-70002		CRA-ASB034-70001		
Depth - ft bgs	2.5 - 4		5 - 6.5		2.5 - 4		
Collected Date	11/04/97		11/04/97		11/04/97		
Laboratory	СТ&Е		CT&E		CT&E		
Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
Result Units	MG/KG		MG/KG		MG/KG		
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
1							
31							

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600	·					

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB035-70001

2.5 - 4

11/04/97

CT&E

PRA	-
PRA Description	-
Sample Type	-
Sample Id	CRA-ASB034-70002

Depth - ft bgs

Collected Date

Laboratory

5 - 6.5

11/04/97

CT&E

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	0.035		ND		ND	
	ETHYLBENZENE	7800	0.037		ND		ND	
	XYLENE (TOTAL)	160000	0.062		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

## Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB035-70002

5 - 6.5

11/04/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•						
		PRA Description	•						
		Sample Type	•						
		Sample Id	CRA-ASB034-70002		CRA-ASB035-70001		CRA-ASB035-70002	1	
		Depth - ft bgs	5 - 6.5	5 - 6.5			5 - 6.5		
		Collected Date	11/04/97	1/04/97			11/04/97		
		Laboratory CT&E CT&E		CT&E	CT&E				
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	PHENANTHRENE	23000	ND		ND		ND		
	ANTHRACENE	23000	ND		ND		ND		
	FLUORANTHENE	3100	ND		ND		ND		
	PYRENE	2300	ND		ND		ND		
	BENZO(A)ANTHRACENE	.87	ND		ND		ND		
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND		
	CHRYSENE	87	ND		ND		ND		
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND		
	BENZO(A)PYRENE	.087	ND		ND		ND		
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND		
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND		
P/PCB	AROCLOR-1016	1							
	AROCLOR-1221	1							
	AROCLOR-1232	1							
	AROCLOR-1242	1							
	AROCLOR-1248	1							
	AROCLOR-1254	1							

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA	•						
PRA Description	•						
Sample Type	•						
Sample Id	CRA-ASB034-70002	2	CRA-ASB035-70001	1	CRA-ASB035-70002		
Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5		
Collected Date	1/04/97		11/04/97		11/04/97		
Laboratory	CT&E		CT&E		CT&E		
Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore MG/KG		
Result Units	MG/KG		MG/KG				
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
1							
31							
5500							
160							

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB036-70002

5 - 6.5

11/04/97

CT&E

CRA-ASB036-70001

2.5 - 4

11/04/97

CT&E

PRA
PRA Description
Sample Type
Sample Id

Depth - ft bgs Collected Date

Laboratory

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB037-70001

2.5 - 4

11/04/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•					
		PRA Description	•					
		Sample Type	•					
		Sample Id	CRA-ASB036-70001		CRA-ASB036-70002	2	CRA-ASB037-7000	l
		Depth - ft bgs	2.5 - 4				2.5 - 4 11/04/97	
		Collected Date	11/04/97					
		Laboratory CT&E		CT&E		CT&E Dames & Moore		
		Sample Collector	Dames & Moore	s & Moore Dames & Moore				
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1						
	AROCLOR-1221	1						
	AROCLOR-1232	1						
	AROCLOR-1242	1						
	AROCLOR-1248	1						
	AROCLOR-1254	1						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA	•						
PRA Description	•						
Sample Type	•						
Sample Id	CRA-ASB036-70001		CRA-ASB036-70002	2	CRA-ASB037-70001	1	
Depth - ft bgs	2.5 - 4	5 - 4 5			2.5 - 4		
Collected Date			11/04/97		11/04/97 CT&E Dames & Moore		
Laboratory			CT&E				
Sample Collector	Dames & Moore	Dames & Moore					
Result Units	MG/KG		MG/KG		MG/KG		
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
1							
31							
5500							
160							
39							

METAL	ANTIMONY, TOTAL	31			
	BARIUM, TOTAL	5500			
	BERYLLIUM, TOTAL	160			
	CADMIUM, TOTAL	39			
	CHROMIUM, TOTAL	230			
	LEAD, TOTAL	400			
	NICKEL, TOTAL	1600			
	MERCURY, TOTAL	20			
	ARSENIC, TOTAL	.43			
INORGANIC	CYANIDE, TOTAL	1600			

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

Category

Blank cells in result column indicate an analysis was not performed for that analyte.

Analyte

AROCLOR-1260

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

PRA		
PRA Description		
Sample Type		
Sample Id	CRA-ASB037-70002	CRA-ASB038-70001
Depth - ft bgs	5 - 6.5	2.5 - 4

	Sample Id	CRA-ASB037-70002		CRA-ASB038-70001		CRA-ASB038-70002		
	Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5		
ĺ	Collected Date	11/04/97		11/04/97		11/04/97		
ĺ	Laboratory	CT&E		СТ&Е		CT&E		
	Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
	Result Units	MG/KG		MG/KG		MG/KG		
Ī	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	12	ND		ND		ND		

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•					
		PRA Description	•					
		Sample Type	•					
		Sample Id	CRA-ASB037-70002		CRA-ASB038-70001		CRA-ASB038-70002	1
		Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5	
		Collected Date	11/04/97		11/04/97		11/04/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG			_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1						
	AROCLOR-1221	1						
	AROCLOR-1232	1						
	AROCLOR-1242	1						
	AROCLOR-1248	1						
	AROCLOR-1254	1						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA	-					
PRA Description	-					
Sample Type	-					
Sample Id	CRA-ASB037-70002		CRA-ASB038-70001	[	CRA-ASB038-70002	,
Depth - ft bgs	5 - 6.5		2.5 - 4	5 - 6.5		
Collected Date	11/04/97		11/04/97	11/04/97		
Laboratory	CT&E		CT&E		CT&E	
Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
Result Units	MG/KG		MG/KG		MG/KG	
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	T

				_				_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

Date generated: October 31, 2001

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB039-70002

5 - 6.5

11/04/97

CT&E

CRA-ASB039-70001

2.5 - 4

11/04/97

CT&E

PRA
PRA Description
Sample Type
Sample Id

Depth - ft bgs

Collected Date

Laboratory

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB040-70001

2.5 - 4

11/04/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-					
		PRA Description	-					
		Sample Type	-					
		Sample Id	CRA-ASB039-70001		CRA-ASB039-70002	CRA-ASB039-70002		1
		Depth - ft bgs	2.5 - 4			5 - 6.5 11/04/97		
		Collected Date	11/04/97					
		Laboratory	СТ&Е		СТ&Е		CT&E  Dames & Moore	
		Sample Collector	Dames & Moore		Dames & Moore			
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1						
	AROCLOR-1221	1						
	AROCLOR-1232	1						
	AROCLOR-1242	1						
	AROCLOR-1248	1						
	AROCLOR-1254	1						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA	-						
PRA Description	-						
Sample Type	-						
Sample Id	CRA-ASB039-70001		CRA-ASB039-70002	2	CRA-ASB040-7000	1	
Depth - ft bgs	2.5 - 4		5 - 6.5		2.5 - 4		
Collected Date	11/04/97		11/04/97		11/04/97		
Laboratory	CT&E		CT&E		CT&E		
Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
Result Units	MG/KG		MG/KG		MG/KG		
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
1							
31							
5500							
160							

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43	·					
INORGANIC	CYANIDE, TOTAL	1600	<u> </u>				_	

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB041-70001

2.5 - 4

11/04/97

CT&E

PRA	
PRA Description	-
Sample Type	
Sample Id	CRA-ASB040-70002

Depth - ft bgs

Collected Date

Laboratory

5 - 6.5

11/04/97

CT&E

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

## Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB041-70002

5 - 6.5

11/04/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	<del>-</del>					
		PRA Description	-					
		Sample Type	-					
		Sample Id	CRA-ASB040-70002	CRA-ASB040-70002		CRA-ASB041-70001		2
		Depth - ft bgs	11/04/97		2.5 - 4 11/04/97		5 - 6.5 11/04/97	
		Collected Date						
		Laboratory			CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1						
	AROCLOR-1221	1						
	AROCLOR-1232	1						
	AROCLOR-1242	1						
	AROCLOR-1248	1						
	AROCLOR-1254	1						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

CRA-ASB040-70002

5 - 6.5

1600

11/04/97

PRA
PRA Description
Sample Type
Sample Id

Depth - ft bgs
Collected Date

	Laboratory	CT&E		CT&E		CT&E	
	Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
	Result Units	MG/KG		MG/KG		MG/KG	
Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
AROCLOR-1260	1						
ANTIMONY, TOTAL	31						
BARIUM, TOTAL	5500						
BERYLLIUM, TOTAL	160						
CADMIUM, TOTAL	39						
CHROMIUM, TOTAL	230						
LEAD, TOTAL	400						
NICKEL, TOTAL	1600						
MERCURY, TOTAL	20						
ARSENIC, TOTAL	.43						

CRA-ASB041-70001

2.5 - 4

11/04/97

## Notes:

J flag - Numerical value is an estimated quantity.

CYANIDE, TOTAL

ND indicates Non-Detect

Category

INORGANIC

METAL

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB041-70002

5 - 6.5

11/04/97

<sup>\*</sup> "> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB042-70002

5 - 6.5

11/04/97

CT&E

PRA	-
PRA Description	-
Sample Type	
Sample Id	CRA-ASB042-70001

Depth - ft bgs

Collected Date

Laboratory

2.5 - 4

11/04/97

CT&E

		Sample Collector	ector Dames & Moore		Dames & Moore MG/KG		Dames & Moore MG/KG	
		Result Units	Result Units MG/KG N					
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

## Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB043-70001

2.5 - 4

11/05/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•					
		PRA Description	•					
		Sample Type	•					
		Sample Id	CRA-ASB042-70001		CRA-ASB042-70002 5 - 6.5		CRA-ASB043-70001 2.5 - 4	
		Depth - ft bgs	2.5 - 4					
		Collected Date	11/04/97		11/04/97		11/05/97	
		Laboratory	CT&E		CT&E		СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1						
	AROCLOR-1221	1						
	AROCLOR-1232	1						
	AROCLOR-1242	1						
	AROCLOR-1248	1						
	AROCLOR-1254	1						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

CRA-ASB042-70001

2.5 - 4

11/04/97

CT&E

PRA	
PRA Description	_
Sample Type	
Sample Id	

Depth - ft bgs
Collected Date

Laboratory

			Sample Collector Dames & Moore		Dames & Moore		Dames & Moore	
		Sample Collector						
		Result Units	MG/KG	MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

CRA-ASB042-70002

5 - 6.5

11/04/97

CT&E

# Notes:

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB043-70001

2.5 - 4

11/05/97

<sup>\*</sup> "> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB044-70001

2.5 - 4

11/05/97

CT&E

PRA	
PRA Description	
Sample Type	
Sample Id	CRA-ASB043-70002

Depth - ft bgs

Collected Date

Laboratory

5 - 6.5

11/05/97

CT&E

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB044-70002

5 - 6.5

11/05/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•					
		PRA Description	•					
		Sample Type	•					
		Sample Id	CRA-ASB043-70002		CRA-ASB044-70001		CRA-ASB044-70002 5 - 6.5 11/05/97 CT&E	
		Depth - ft bgs	5 - 6.5		2.5 - 4			
		Collected Date	11/05/97		11/05/97			
		Laboratory	СТ&Е		CT&E			
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1						
	AROCLOR-1221	1						
	AROCLOR-1232	1						
	AROCLOR-1242	1						
	AROCLOR-1248	1						
	AROCLOR-1254	1						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA							
PRA Description	=						
Sample Type	_						
Sample Id	CRA-ASB043-70002		CRA-ASB044-70001	1	CRA-ASB044-70002		
Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5		
Collected Date	11/05/97		11/05/97		11/05/97		
Laboratory	CT&E		CT&E		CT&E		
Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
Result Units	MG/KG		MG/KG		MG/KG		
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
1							
31							

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB045-70002

5 - 6.5

11/05/97

CT&E

PRA	
PRA Description	-
Sample Type	-
Sample Id	CRA-ASB045-70001

Depth - ft bgs

Collected Date

Laboratory

2.5 - 4

11/05/97

CT&E

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

## Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB189-70001

2.5 - 4

11/19/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•					
		PRA Description	•					
		Sample Type	•					
		Sample Id	Sample Id CRA-ASB045-70001		CRA-ASB045-70002		CRA-ASB189-70001	
		Depth - ft bgs	2.5 - 4		5 - 6.5		2.5 - 4 11/19/97	
		Collected Date	11/05/97		11/05/97			
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	or Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1						
	AROCLOR-1221	1						
	AROCLOR-1232	1						
	AROCLOR-1242	1						
	AROCLOR-1248	1						
	AROCLOR-1254	1						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA	_
PRA Description	
Sample Type	
Sample Id	CRA-ASB045-70001

ft bac

25 4

20

.43

1600

Depth - It bgs	2.5 - 4		5 - 6.5		2.5 - 4		
Collected Date	11/05/97		11/05/97		11/19/97		
Laboratory	CT&E		CT&E		CT&E		
Sample Collector	Dames & Moore	Dames & Moore			Dames & Moore		
Result Units	MG/KG		MG/KG		MG/KG		
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
1							
31							
5500							
160							
39							
230							
400							
1600							

CRA-ASB045-70002

## Notes:

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

Category

**INORGANIC** 

METAL

Blank cells in result column indicate an analysis was not performed for that analyte.

Analyte

AROCLOR-1260

ANTIMONY, TOTAL
BARIUM, TOTAL
BERYLLIUM, TOTAL
CADMIUM, TOTAL
CHROMIUM, TOTAL
LEAD, TOTAL
NICKEL, TOTAL

MERCURY, TOTAL

ARSENIC, TOTAL

CYANIDE, TOTAL

CRA-ASB189-70001

25 4

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB190-70001

2.5 - 4

11/19/97

CT&E

CRA-ASB189-70002

5 - 6.5

11/19/97

CT&E

PRA	
PRA Description	
Sample Type	

Sample Id

Depth - ft bgs Collected Date

Laboratory

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB190-70002

5 - 6.5

11/19/97

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-						
		PRA Description	-						
		Sample Type	-						
		Sample Id	CRA-ASB189-70002		CRA-ASB190-70001		CRA-ASB190-70002		
		Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5 11/19/97		
		Collected Date	11/19/97		11/19/97				
		Laboratory	CT&E CT&E  Dames & Moore  Dames & Moore		CT&E		CT&E		
		Sample Collector			Dames & Moor				
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	PHENANTHRENE	23000	ND		ND		ND		
	ANTHRACENE	23000	ND		ND		ND		
	FLUORANTHENE	3100	ND		ND		ND		
	PYRENE	2300	ND		ND		ND		
	BENZO(A)ANTHRACENE	.87	ND		ND		ND		
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND		
	CHRYSENE	87	ND		ND		ND		
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND		
	BENZO(A)PYRENE	.087	ND		ND		ND		
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND		
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND		
P/PCB	AROCLOR-1016	1							
	AROCLOR-1221	1							
	AROCLOR-1232	1							
	AROCLOR-1242	1							
	AROCLOR-1248	1							
	AROCLOR-1254	1							

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA	-					
PRA Description	-					
Sample Type	-					
Sample Id	CRA-ASB189-70002		CRA-ASB190-70001	CRA-ASB190-70002		
Depth - ft bgs	5 - 6.5		2.5 - 4	5 - 6.5		
Collected Date	11/19/97		11/19/97	11/19/97		
Laboratory	CT&E		CT&E	CT&E		
Sample Collector	Dames & Moore		Dames & Moore	Dames & Moore		
Result Units	MG/KG		MG/KG	MG/KG		
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	T

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB191-70002

5 - 6.5

11/19/97

CT&E

PRA	
PRA Description	
Sample Type	<del>-</del>
Sample Id	CRA-ASB191-70001

Depth - ft bgs

Collected Date

Laboratory

2.5 - 4

11/19/97

CT&E

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

## Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB192-70001

2.5 - 4

11/19/97

CT&E

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•					
		PRA Description	•					
		Sample Type	•					
		Sample Id	CRA-ASB191-70001		CRA-ASB191-70002		CRA-ASB192-70001	
		Depth - ft bgs	2.5 - 4		5 - 6.5		2.5 - 4	
		Collected Date	11/19/97		11/19/97		11/19/97	
		Laboratory	CT&E		CT&E		СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units MG/KG MG/KG		MG/KG				
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
P	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1						
	AROCLOR-1221	1						
	AROCLOR-1232	1						
	AROCLOR-1242	1						
	AROCLOR-1248	1						
	AROCLOR-1254	1						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA						
PRA Description	_					
Sample Type	_					
Sample Id	CRA-ASB191-70001		CRA-ASB191-70002	2	CRA-ASB192-7000	1
Depth - ft bgs	2.5 - 4		5 - 6.5		2.5 - 4	
Collected Date	11/19/97		11/19/97		11/19/97	
Laboratory	CT&E		CT&E		CT&E	
Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
Result Units	MG/KG		MG/KG		MG/KG	
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
1						
31						

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1						
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600					<u> </u>	

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA			14			
		PRA Description	_		PRA #14-Surplus M	Iaterial Area		
		Sample Type	-		Normal Sample			
		Sample Id	CRA-ASB192-70002		CRA-ASS001-40001	[	CRA-ASS002-40001	
		Depth - ft bgs	5 - 6.5		0 - 0.5		0 - 0.5	
		Collected Date	11/19/97		10/28/97		10/28/97	
		Laboratory	CT&E		Kemron Environme	ental Services, I	Kemron Environme	ental Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND					
	TOLUENE	16000	ND					
	ETHYLBENZENE	7800	ND					
	XYLENE (TOTAL)	160000	ND					
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND					
	ACENAPHTHYLENE	4700	ND					1
	ACENAPHTHENE	4700	ND					
	FLUORENE	3100	ND					1

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-		14			
		PRA Description	-		PRA #14-Surplus M	aterial Area		
		Sample Type	-		Normal Sample			
		Sample Id	CRA-ASB192-70002		CRA-ASS001-40001		CRA-ASS002-40001	
		Depth - ft bgs	5 - 6.5		0 - 0.5		0 - 0.5	
		Collected Date	11/19/97		10/28/97		10/28/97	
		Laboratory	CT&E		Kemron Environme	ntal Services, I	Kemron Environme	ntal Services, I
		Sample Collector Dames & Moore Dames & Moore D		Dames & Moore				
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND					
	ANTHRACENE	23000	ND					
	FLUORANTHENE	3100	ND					
	PYRENE	2300	ND					
	BENZO(A)ANTHRACENE	.87	ND					
	BENZO(B)FLUORANTHENE	.87	ND					
	CHRYSENE	87	ND					
	BENZO(K)FLUORANTHENE	8.7	ND					
	BENZO(A)PYRENE	.087	ND					
	BENZO(G,H,I)PERYLENE	2300	ND					
	INDENO(1,2,3-CD)PYRENE	.87	ND					
P/PCB	AROCLOR-1016	1			ND		ND	
	AROCLOR-1221	1			ND		ND	
	AROCLOR-1232	1			ND		ND	
	AROCLOR-1242	1			ND		ND	
	AROCLOR-1248	1			ND		ND	
	AROCLOR-1254	1			ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	•		14			
		PRA Description	•		PRA #14-Surplus M	aterial Area		
		Sample Type	•		Normal Sample			
		Sample Id	CRA-ASB192-70002		CRA-ASS001-40001		CRA-ASS002-40001	
		Depth - ft bgs	5 - 6.5		0 - 0.5		0 - 0.5	
		Collected Date	11/19/97		10/28/97		10/28/97	
		Laboratory	CT&E		Kemron Environme	ntal Services, I	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1			ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASS003-40001		CRA-ASS004-40001	Į.	CRA-ASS005-40001	
		Depth - ft bgs	0 - 0.5		0 - 0.5		0 - 0.5	
		Collected Date	10/28/97		10/28/97		10/28/97	
		Laboratory	Kemron Environme	ntal Services, I	Kemron Environmental Services, I Dames & Moore		Kemron Environmental Services, Dames & Moore	
		Sample Collector	Dames & Moore					
		Result Units	MG/KG	MG/KG			MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASS003-40001		CRA-ASS004-40001		CRA-ASS005-40001	
		Depth - ft bgs	0 - 0.5		0 - 0.5		0 - 0.5	
		Collected Date	10/28/97		10/28/97		10/28/97	
		Laboratory	Kemron Environmen	tal Services, I	Kemron Environme	ntal Services, I	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units MG/KG MG/KG M		MG/KG				
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
1	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		0.95		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASS003-40001		CRA-ASS004-40001		CRA-ASS005-40001	
		Depth - ft bgs	0 - 0.5		0 - 0.5		0 - 0.5	
		Collected Date	10/28/97		10/28/97		10/28/97	
		Laboratory	Kemron Environmen	tal Services, I	Kemron Environmen	ıtal Services, I	Kemron Environmen	tal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

PRA

		1101						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASS006-40001		CRA-ASS007-4000	1	CRA-ASS008-40001	
		Depth - ft bgs	0 - 0.5		0 - 0.5		0 - 0.5	
		Collected Date	Kemron Environmental Services, I		10/28/97		10/28/97	
		Laboratory			Kemron Environme	ental Services, I	Kemron Environmental Services,	
		Sample Collector			Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

Notes:

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	00 00 00 00 00 00 00 00 00 00 00 00 00		CRA-ASS007-40001	l	CRA-ASS008-40001 0 - 0.5	
		Depth - ft bgs	0 - 0.5		0 - 0.5			
		Collected Date	10/28/97		10/28/97		10/28/97	
		Laboratory	Kemron Environme	ntal Services,	Kemron Environme	ental Services, I	Kemron Environme	ental Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	0.077		ND		0.070	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASS006-40001		CRA-ASS007-40001		CRA-ASS008-40001	
		Depth - ft bgs	0 - 0.5		0 - 0.5		0 - 0.5	
		Collected Date	10/28/97		10/28/97		10/28/97	
		Laboratory	Kemron Environme	ntal Services, I	Kemron Environme	ental Services, I	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	0.073		0.086		0.053	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
ľ	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

15

PRA

		TKA	13					
		PRA Description	PRA #15-Former Le	ach Field				
		Sample Type	Normal Sample					
		Sample Id	CRA-ASB124-70001		CRA-ASB124-70002	2	CRA-ASB124-7000	3
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environmen	ntal Services, l	Kemron Environme	ental Services, I	Kemron Environme	ental Service
		Sample Collector	CRA-ASB124-70001     0 - 1     11/13/97     Kemron Environmental Services,     Dames & Moore     MG/KG     Result Flag   > CAL*     ND       ND	Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
/OA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85	ND		ND		ND	
	ACETONE	7800	ND		ND		ND	
	2-BUTANONE	47000	ND		ND		ND	
	4-METHYL-2-PENTANONE	6300	ND		ND		ND	
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND		ND	
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	1

Notes:

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	15					
		PRA Description	PRA #15-Former L	each Field				
		Sample Type	Normal Sample					
		Sample Id	CRA-ASB124-70001	1	CRA-ASB124-70002	2	CRA-ASB124-70003	3
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	PRA #15-Former Lea		11/13/97		11/13/97	
		Laboratory	Kemron Environme	ental Services,	Kemron Environme	ental Services, I	Kemron Environme	ental Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	15					
		PRA Description	PRA #15-Former Le	ach Field				mental Services, I
		Sample Type	Normal Sample					
		Sample Id	CRA-ASB124-70001		CRA-ASB124-70002		CRA-ASB124-70003	
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environmer	ntal Services, I	Kemron Environmen	ntal Services, I	Kemron Environmental Services,	
		Sample Collector			Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31	ND		ND		ND	
	BARIUM, TOTAL	5500	52.0		28.0		130	
	BERYLLIUM, TOTAL	160	ND		ND		ND	
	CADMIUM, TOTAL	39	ND		ND		ND	
	CHROMIUM, TOTAL	230	12.0		6.8		25.0	
	LEAD, TOTAL	400	32.0		ND		ND	
	NICKEL, TOTAL	1600	ND		ND		18.0	
	MERCURY, TOTAL	20	0.37		ND		ND	
	ARSENIC, TOTAL	.43	37.0 J-	X	8.0 J-	X	13.0 J-	X
INORGANIC	CYANIDE, TOTAL	1600	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA								
		PRA Description								
		Sample Type								
		Sample Id	CRA-ASB125-70001		CRA-ASB125-70002	2	CRA-ASB125-70003			
		Depth - ft bgs	pth - ft bgs 0 - 1		2.5 - 4		5 - 6.5			
		PRA Description  Sample Type  Sample Id CF  Depth - ft bgs 0 -  Collected Date 11.  Laboratory Ke  Sample Collector Da	11/13/97		11/13/97		11/13/97			
		Laboratory	Kemron Environmen	ntal Services,	Kemron Environme	ntal Services, I	5 - 6.5   11/13/97			
		Sample Collector			Dames & Moore MG/KG					
		Result Units								
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*		
VOA	BENZENE	12	ND		ND		ND			
	TOLUENE	16000	ND		ND		ND			
	ETHYLBENZENE	7800	ND		ND		ND			
	XYLENE (TOTAL)	160000	ND		ND		ND			
	METHYLENE CHLORIDE	85	ND		ND		ND			
	ACETONE	7800	ND		ND		ND			
	2-BUTANONE	47000	ND		ND		ND			
	4-METHYL-2-PENTANONE	6300	ND		ND		ND			
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND		ND			
	ETHYLENE GLYCOL	160000								
	PROPYLENE GLYCOL									
	DIETHYLENE GLYCOL									
	TRIETHYLENE GLYCOL									
BNA	NAPHTHALENE	1600	ND		ND		ND			
	ACENAPHTHYLENE	4700	ND		ND		ND			
	ACENAPHTHENE	4700	ND		ND		ND			
	FLUORENE	3100	ND		ND		ND			

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB125-70001		CRA-ASB125-70002		CRA-ASB125-70003	
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environmen	tal Services, I	Kemron Environme	ntal Services, I	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		0.55		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB125-70001		CRA-ASB125-70002		CRA-ASB125-70003	
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environmen	tal Services, I	Kemron Environmen	ntal Services, l	5 - 6.5 1/13/97 Kemron Environment Dames & Moore	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	0.081		ND		ND	
METAL	ANTIMONY, TOTAL	31	ND		ND		ND	
	BARIUM, TOTAL	5500	63.0		53.0		85.0	
	BERYLLIUM, TOTAL	160	ND		ND		ND	
	CADMIUM, TOTAL	39	ND		ND		ND	
	CHROMIUM, TOTAL	230	11.0		15.0		15.0	
	LEAD, TOTAL	400	36.0		ND		ND	
	NICKEL, TOTAL	1600	ND		ND		ND	
	MERCURY, TOTAL	20	0.36		ND		ND	
	ARSENIC, TOTAL	.43	13.0 J-	X	36.0 J-	X	23.0 J-	X
INORGANIC	CYANIDE, TOTAL	1600	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB126-70001		CRA-ASB126-70002	2	CRA-ASB126-70003	
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	11/13/97		11/13/97		11/13/97	
		PRA Description	Kemron Environmen	ntal Services, I	Kemron Environme	ntal Services, I	Kemron Environmental Services,	
		Sample Collector			Dames & Moore		Dames & Moore	
		Result Units			MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85	ND		ND		ND	
	ACETONE	7800	ND		ND		ND	
	2-BUTANONE	47000	ND		ND		ND	
	4-METHYL-2-PENTANONE	6300	ND		ND		ND	
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND		ND	
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA							
		PRA Description							
		Sample Type							
		Sample Id	CRA-ASB126-70001		CRA-ASB126-70002	2	CRA-ASB126-70003	3	
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5		
		Collected Date	11/13/97		11/13/97		ND		
		Laboratory	Kemron Environmen	ntal Services,	I Kemron Environme	ental Services, I	Kemron Environme	ntal Services, I	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	PHENANTHRENE	23000	ND		ND		ND		
	ANTHRACENE	23000	ND		ND		ND		
	FLUORANTHENE	3100	ND		ND		ND		
	PYRENE	2300	ND		ND		ND		
	BENZO(A)ANTHRACENE	.87	ND		ND		ND		
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND		
	CHRYSENE	87	ND		ND		ND		
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND		
	BENZO(A)PYRENE	.087	ND		ND		ND		
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND		
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND		
P/PCB	AROCLOR-1016	1	ND		ND		ND		
	AROCLOR-1221	1	ND		ND		ND		
	AROCLOR-1232	1	ND		ND		ND		
	AROCLOR-1242	1	ND		ND		ND		
	AROCLOR-1248	1	ND		ND		ND		
	AROCLOR-1254	1	ND		ND		ND		

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB126-70001		CRA-ASB126-70002		CRA-ASB126-70003	
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environmen	tal Services, I	Kemron Environmen	ntal Services, l	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31	ND		ND		ND	
	BARIUM, TOTAL	5500	56.0		40.0		61.0	
	BERYLLIUM, TOTAL	160	ND		ND		ND	
	CADMIUM, TOTAL	39	ND		ND		ND	
	CHROMIUM, TOTAL	230	12.0		8.2		11.0	
	LEAD, TOTAL	400	ND		ND		ND	
	NICKEL, TOTAL	1600	ND		ND		ND	
	MERCURY, TOTAL	20	0.26		ND		ND	
	ARSENIC, TOTAL	.43	7.7 J-	X	15.0 J-	X	9.6 J-	X
INORGANIC	CYANIDE, TOTAL	1600	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

16

PRA

		TIVA	10					
		PRA Description	PRA #16-Cooper Co	mpressor Bui	lding			
		Sample Type	Normal Sample					
		Sample Id	CRA-ASB326-70001		CRA-ASB326-70002	2	CRA-ASB326-70003	3
		Depth - ft bgs	2.5 - 4		5 - 6.5		10 - 11.5	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	PRA #16-Cooper Compressor Building   Normal Sample	CT&E	Г&Е			
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	> CAL*
		Result Units	MG/KG		MG/KG		MG/KG	Moore
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	1
	METHYLENE CHLORIDE	85						
	ACETONE	7800						1
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						1
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						1
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							1
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	1
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	1
	FLUORENE	3100	ND	1	ND		ND	1

Notes:

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	16					
		PRA Description	PRA #16-Cooper Co	mpressor Bui	lding			
		Sample Type	Normal Sample					
		Sample Id	CRA-ASB326-70001 CRA-ASB326-70002		CRA-ASB326-70003			
		Depth - ft bgs	2.5 - 4		5 - 6.5		10 - 11.5	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		1.3	
	PYRENE	2300	ND		ND		4.7	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		1.1	X
	BENZO(G,H,I)PERYLENE	2300	ND		ND		4.1	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	16						
		PRA Description	PRA #16-Cooper Cor	npressor Bui	lding				
		Sample Type	Normal Sample						
		Sample Id	CRA-ASB326-70001		CRA-ASB326-70002		CRA-ASB326-70003		
		Depth - ft bgs	2.5 - 4		5 - 6.5		10 - 11.5		
		Collected Date	12/03/97		12/03/97		12/03/97		
		Laboratory	СТ&Е		CT&E		CT&E		
		Sample Collector	Dames & Moore	& Moore Dames & Moore			Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG	_	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	AROCLOR-1260	1	ND		ND		ND		
METAL	ANTIMONY, TOTAL	31							
	BARIUM, TOTAL	5500							
	BERYLLIUM, TOTAL	160							
	CADMIUM, TOTAL	39							
	CHROMIUM, TOTAL	230							
	LEAD, TOTAL	400							
	NICKEL, TOTAL	1600							
	MERCURY, TOTAL	20							
	ARSENIC, TOTAL	.43							
INORGANIC	CYANIDE, TOTAL	1600							

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB327-70001		CRA-ASB327-70002	2	CRA-ASB327-70003	3
		Depth - ft bgs	2.5 - 4		5 - 6.5		10 - 11.5	
		Collected Date	12/04/97		12/04/97		12/04/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB327-70001		CRA-ASB327-70002		CRA-ASB327-70003	ı
		Depth - ft bgs	2.5 - 4		5 - 6.5		10 - 11.5	
		Collected Date	12/04/97		12/04/97		12/04/97	
		Laboratory	СТ&Е		СТ&Е		СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB327-70001		CRA-ASB327-70002		CRA-ASB327-70003	
		Depth - ft bgs	2.5 - 4		5 - 6.5		10 - 11.5	
		Collected Date 12/04/97  Laboratory CT&E		12/04/97		12/04/97		
		Laboratory	СТ&Е		СТ&Е		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB328-70001		CRA-ASB328-70002	2	CRA-ASB328-70003	3
		Depth - ft bgs	2 - 2.5		5 - 6.5		10 - 11.5	
		Collected Date	12/04/97		12/04/97		12/04/97	
		Laboratory	СТ&Е		CT&E		CT&E	oore  Flag > CAL*  D  D  D  D  D  D  D  D  D  D  D  D  D
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
Ц	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB328-70001		CRA-ASB328-70002	2	CRA-ASB328-70003	3
		Depth - ft bgs	2 - 2.5		5 - 6.5		10 - 11.5	
		Collected Date	12/04/97		12/04/97		12/04/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	0.11		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB328-70001		CRA-ASB328-70002		CRA-ASB328-70003	
		Depth - ft bgs	2 - 2.5		5 - 6.5		10 - 11.5	
		Collected Date	12/04/97		12/04/97		12/04/97	
		Laboratory	СТ&Е		СТ&Е		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB329-70001		CRA-ASB329-70002	2	CRA-ASB330-7000	1
		Depth - ft bgs	2.5 - 4		4 - 5		2.5 - 4	
		Collected Date	12/04/97		12/04/97		12/04/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		4 - 5 2.5 12/04/97 12/ CT&E CT Dames & Moore Da MG/KG MG	Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	1
	FLUORENE	3100	ND		ND		ND	1

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB329-70001		CRA-ASB329-70002		CRA-ASB330-70001	
		Depth - ft bgs	2.5 - 4		4 - 5		2.5 - 4	
		Collected Date	12/04/97		12/04/97		12/04/97	
		Laboratory	СТ&Е		СТ&Е		СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		0.078	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB329-70001		CRA-ASB329-70002		CRA-ASB330-70001	
		Depth - ft bgs	2.5 - 4		4 - 5		2.5 - 4	
		PRA Description           Sample Type           Sample Id         CRA-ASB329-70001         CRA-ASB329-70002           Depth - ft bgs         2.5 - 4         4 - 5           Collected Date         12/04/97         12/04/97           Laboratory         CT&E         CT&E           Sample Collector         Dames & Moore         Dames & Moore           Result Units         MG/KG         MG/KG           Action Level         Result Flag         > CAL*         Result Flag         > C           1         ND         ND         ND         ND           31         5500         160<		12/04/97				
		Laboratory	СТ&Е		СТ&Е		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB330-70002	2	CRA-ASB330-70003	3	CRA-ASB331-7000	1
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	12/04/97		12/04/97		12/04/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA									
		PRA Description									
		Sample Type									
		Sample Id         CRA-ASB330-70002           Depth - ft bgs         5 - 6.5           Collected Date         12/04/97		CRA-ASB330-70003		CRA-ASB331-70001					
					10 - 11.5 12/04/97 CT&E Dames & Moore		2.5 - 4 12/04/97 CT&E Dames & Moore				
		Laboratory	Laboratory CT&E Sample Collector Dames & Moore								
		Sample Collector									
		Result Units	MG/KG	MG/KG			MG/KG				
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*			
	PHENANTHRENE	23000	ND		ND		ND				
	ANTHRACENE	23000	ND		ND		ND				
	FLUORANTHENE	3100	ND		ND		ND				
	PYRENE	2300	1.4		ND		ND				
	BENZO(A)ANTHRACENE	.87	ND		ND		ND				
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND				
	CHRYSENE	87	ND		ND		ND				
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND				
	BENZO(A)PYRENE	.087	ND		ND		ND				
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND				
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND				
P/PCB	AROCLOR-1016	1	ND		ND		ND				
	AROCLOR-1221	1	ND		ND		ND				
	AROCLOR-1232	1	ND		ND		ND				
	AROCLOR-1242	1	ND		ND		ND				
	AROCLOR-1248	1	ND		ND		ND				
	AROCLOR-1254	1	0.11		ND		ND				

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA								
		PRA Description Sample Type								
		Sample Id CRA-ASB330-70002			CRA-ASB330-70003  10 - 11.5  12/04/97  CT&E  Dames & Moore		CRA-ASB331-70001 2.5 - 4 12/04/97 CT&E Dames & Moore			
		Depth - ft bgs								
		Collected Date								
		Laboratory CT&E								
		Sample Collector	tor Dames & Moore							
		Result Units	MG/KG		MG/KG		MG/KG			
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*		
	AROCLOR-1260	1	ND		ND		ND			
METAL	ANTIMONY, TOTAL	31								
	BARIUM, TOTAL	5500								
	BERYLLIUM, TOTAL	160								
	CADMIUM, TOTAL	39								
	CHROMIUM, TOTAL	230								
	LEAD, TOTAL	400								
	NICKEL, TOTAL	1600								
	MERCURY, TOTAL	20								
	ARSENIC, TOTAL	.43								
INORGANIC	CYANIDE, TOTAL	1600								

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

PRA

		PRA Description					PRA #17-Worthingt	on Compress
		Sample Type					Normal Sample	
		Sample Id	CRA-ASB331-70002		CRA-ASB331-7000	3	CRA-ASB313-70001	[
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 3	
		Collected Date	12/04/97		12/04/97		12/03/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		0.009	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						1
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

Notes:

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					17	
		PRA Description					PRA #17-Worthing	ton Compresso
		Sample Type					Normal Sample	
		Sample Id	CRA-ASB331-70002	2	CRA-ASB331-7000	3	CRA-ASB313-7000	1
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 3	
		Collected Date	12/04/97		12/04/97		12/03/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					17	
		PRA Description					PRA #17-Worthingt	on Compressor
		Sample Type					Normal Sample	
		Sample Id	CRA-ASB331-70002		CRA-ASB331-70003		CRA-ASB313-70001	
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 3	
		Collected Date	12/04/97		12/04/97		12/03/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description	·Building					
		Sample Type						
		Sample Id	CRA-ASB313-70002		CRA-ASB313-70003	3	CRA-ASB314-7000	1
		Depth - ft bgs	5 - 5.5		10 - 11.5		2.5 - 3	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	0.062		ND		ND	
	TOLUENE	16000	ND		ND		ND	
L	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description	·Building					
		Sample Type						
		Sample Id	CRA-ASB313-70002		CRA-ASB313-70003		CRA-ASB314-70001	-
		Depth - ft bgs	5 - 5.5		10 - 11.5		2.5 - 3	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description	· Building					
		Sample Type						
		Sample Id	CRA-ASB313-70002		CRA-ASB313-70003		CRA-ASB314-70001	
		Depth - ft bgs	5 - 5.5		10 - 11.5		2.5 - 3	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	СТ&Е		СТ&Е		СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG	_	MG/KG	_	MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB314-70002		CRA-ASB314-70003	3	CRA-ASB315-7000	I
		Depth - ft bgs	5 - 6		10 - 11.5		2.5 - 3	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
L	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	1
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB314-70002		CRA-ASB314-70003	3	CRA-ASB315-70001	I
		Depth - ft bgs	5 - 6		10 - 11.5		2.5 - 3	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
<u> </u>	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB314-70002		CRA-ASB314-70003		CRA-ASB315-70001	
		Depth - ft bgs	5 - 6		10 - 11.5		2.5 - 3	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB315-70002		CRA-ASB316-7000	1	CRA-ASB316-70002	2
		Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB315-70002		CRA-ASB316-70001		CRA-ASB316-70002	
		Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB315-70002		CRA-ASB316-70001	1	CRA-ASB316-70002	2
		Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB316-70003		CRA-ASB317-70001		CRA-ASB317-70002	}
		Depth - ft bgs	10 - 11		2.5 - 4		5 - 6.5	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		12/03/97 CT&E Dames & Moore MG/KG	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
Ц	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB316-70003		CRA-ASB317-70001		CRA-ASB317-70002	
		Depth - ft bgs	10 - 11		2.5 - 4		5 - 6.5	
		Collected Date	12/03/97		12/03/97		12/03/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA							
		PRA Description							
		Sample Type							
		Sample Id	CRA-ASB316-70003		CRA-ASB317-70001		CRA-ASB317-70002		
		Depth - ft bgs	10 - 11		2.5 - 4		5 - 6.5		
		Collected Date 12/03/97		12/03/97		12/03/97 CT&E			
		Laboratory							
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	AROCLOR-1260	1	ND		ND		ND		
METAL	ANTIMONY, TOTAL	31							
	BARIUM, TOTAL	5500							
	BERYLLIUM, TOTAL	160							
	CADMIUM, TOTAL	39							
	CHROMIUM, TOTAL	230							
	LEAD, TOTAL	400							
	NICKEL, TOTAL	1600							
	MERCURY, TOTAL	20							
	ARSENIC, TOTAL	.43							
INORGANIC	CYANIDE, TOTAL	1600							

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB317-70003	3	CRA-ASB335-7000	1	CRA-ASB335-70002	2
		Depth - ft bgs	10 - 11.5		2.5 - 3.25		5 - 6	
		Collected Date	12/03/97		12/05/97		12/05/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB317-70003		CRA-ASB335-70001		CRA-ASB335-70002	
		Depth - ft bgs	10 - 11.5		2.5 - 3.25		5 - 6	
		Collected Date	12/03/97		12/05/97		12/05/97	
		Laboratory	СТ&Е		СТ&Е		СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB317-70003		CRA-ASB335-70001		CRA-ASB335-70002	2
		Depth - ft bgs	10 - 11.5		2.5 - 3.25		5 - 6	
		Collected Date	CRA-ASB317-70003   CRA-ASB335-70001   CRA-ASB3   CRA-ASB317-70003   CRA-ASB335-70001   CRA-ASB3   CRA-ASB335-70001   CRA-ASB3   CRA-ASB335-70001   CRA-ASB3   CRA-ASB335-70001   CRA-ASB3   CRA-ASB335-70001   CRA-ASB3   CRA-ASB335-70001   CR		12/05/97	2/05/97		
		Laboratory			CT&E			
		Sample Collector Dames & Moore I		Dames & Moore		12/05/97 CT&E Dames & Moore MG/KG		
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB335-70003	3	CRA-ASB336-7000	1	CRA-ASB336-70002	2
		Depth - ft bgs	8 - 10		2.5 - 4		5 - 6.5	
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB335-70003		CRA-ASB336-70001		CRA-ASB336-70002	
		Depth - ft bgs	8 - 10		2.5 - 4		5 - 6.5	
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	СТ&Е		CT&E		СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		1.3		ND	
	PYRENE	2300	ND		1.2		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		0.049		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB335-70003		CRA-ASB336-70001		CRA-ASB336-70002	
		Depth - ft bgs	Depth - ft bgs 8 - 10 2.5 - 4			5 - 6.5		
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG	_	MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB336-70003	3	CRA-ASB337-7000	1	CRA-ASB337-70002	2
		Depth - ft bgs	6.5 - 7		2.5 - 4		5 - 6.5	
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB336-70003		CRA-ASB337-70001		CRA-ASB337-70002	
		Depth - ft bgs	6.5 - 7		2.5 - 4		5 - 6.5	
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	0.070		ND		ND	

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB336-70003		CRA-ASB337-70001		CRA-ASB337-70002	
		Depth - ft bgs	h - ft bgs 6.5 - 7 2.5 - 4			5 - 6.5		
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory			CT&E			
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

PRA

18

		1101			10			
		PRA Description			PRA #18-Drum Stor	rage Area		
		Sample Type			Normal Sample			
		Sample Id CRA-ASB337-70003			CRA-ASB132-70001  0 - 1  11/13/97  Kemron Environmental Services, I  Dames & Moore		CRA-ASB132-70002 2.5 - 4 11/13/97 I Kemron Environmental Services, I Dames & Moore	
		Depth - ft bgs	10 - 11.5 12/05/97 CT&E					
		Collected Date						
		Laboratory						
		Sample Collector Dames & Moore						
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85			ND		ND	
	ACETONE	7800			ND		2.8	
	2-BUTANONE	47000			ND		ND	
	4-METHYL-2-PENTANONE	6300			ND		ND	
	1,1,2,2-TETRACHLOROETHANE	3.2			ND		ND	
	ETHYLENE GLYCOL	160000			ND		ND	
	PROPYLENE GLYCOL				ND		ND	
	DIETHYLENE GLYCOL				ND		ND	
	TRIETHYLENE GLYCOL				ND		ND	
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

Notes:

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA			18				
		PRA Description	PRA #18-Drum Storage		rage Area	Area			
		Sample Type			Normal Sample				
		Sample Id	CRA-ASB337-70003 10 - 11.5		CRA-ASB132-70001 0 - 1		CRA-ASB132-70002 2.5 - 4		
		Depth - ft bgs							
		Collected Date	12/05/97		11/13/97		11/13/97		
		Laboratory	CT&E		Kemron Environmental Services, I		Kemron Environmental Services, I		
		Sample Collector Dames & Moore		Dames & Moore		Dames & Moore			
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	PHENANTHRENE	23000	ND		ND		0.46		
	ANTHRACENE	23000	ND		ND		ND		
	FLUORANTHENE	3100	ND		0.89		1.1		
	PYRENE	2300	ND		3.6		2.5		
	BENZO(A)ANTHRACENE	.87	ND		ND		ND		
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND		
	CHRYSENE	87	0.55		ND		ND		
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND		
	BENZO(A)PYRENE	.087	ND		0.56	X	0.57	X	
	BENZO(G,H,I)PERYLENE	2300	ND		2.9		2.4		
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		0.37		
P/PCB	AROCLOR-1016	1	ND		ND		ND		
	AROCLOR-1221	1	ND		ND		ND		
	AROCLOR-1232	1	ND		ND		ND		
	AROCLOR-1242	1	ND		ND		ND		
	AROCLOR-1248	1	ND		ND		ND		
	AROCLOR-1254	1	ND		ND		ND		

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	PRA PRA Description			18 PRA #18-Drum Storage Area				
		PRA Description								
		Sample Type	Sample Type			Normal Sample				
		Sample Id CRA-ASB337-70003			CRA-ASB132-70001 0 - 1 11/13/97 Kemron Environmental Services, I		CRA-ASB132-70002 2.5 - 4 11/13/97 I Kemron Environmental Services, I			
		Depth - ft bgs	10 - 11.5 12/05/97 CT&E							
		Collected Date								
		Laboratory								
		Sample Collector Dames & Mo		Dames & Moore		Dames & Moore				
		Result Units	MG/KG		MG/KG		MG/KG			
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*		
	AROCLOR-1260	1	ND		ND		ND			
METAL	ANTIMONY, TOTAL	31			ND		ND			
	BARIUM, TOTAL	5500			46.0		42.0			
	BERYLLIUM, TOTAL	160			ND		ND			
	CADMIUM, TOTAL	39			ND		ND			
	CHROMIUM, TOTAL	230			11.0		10.0			
	LEAD, TOTAL	400			ND		ND			
	NICKEL, TOTAL	1600			13.0		ND			
	MERCURY, TOTAL	20			ND		ND			
	ARSENIC, TOTAL	.43			10.0	X	10.0	X		
INORGANIC	CYANIDE, TOTAL	1600			0.33		ND			

ND indicates Non-Detect

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA

		PRA Description					PRA #19-Fin Fan U	nits (Cooper B
		Sample Type					Normal Sample	
		Sample Id	Sample Id CRA-ASB133-70001 CRA-ASB133-70002			2	CRA-ASB195-70001  0 - 1  11/19/97  I CT&E  Dames & Moore	
		Depth - ft bgs	0 - 1 2.5 - 4 11/13/97 11/13/97 Kemron Environmental Services, I Kemron Environmental Service Dames & Moore Dames & Moore		11/13/97			
		Collected Date						
		Laboratory						
		Sample Collector						
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85	ND		ND			
	ACETONE	7800	ND		ND			
	2-BUTANONE	47000	ND		ND			
	4-METHYL-2-PENTANONE	6300	ND		ND			
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND			
	ETHYLENE GLYCOL	160000	ND		ND			
	PROPYLENE GLYCOL		ND		ND			
	DIETHYLENE GLYCOL		ND		ND			
	TRIETHYLENE GLYCOL		ND		ND			
BNA	NAPHTHALENE	1600	ND		0.42		ND	
	ACENAPHTHYLENE	4700	ND		1.9		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

19

<sup>\* &</sup>quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.